

EAST SEARCH (UPDATE) 08/08/2002
Prepared in Support of Paper No. 12

09/708,087

EAST 1.03.0002

SEARCH HISTORY (I) ATTACHED

SEARCH RESULTS (II) ATTACHED

- (1) FRO+KWIC REVIEWED BY EXAMINER
- (2) ALL SECTIONS REVIEWED BY EXAMINER
- (C) CITED ON PTO-892 BY EXAMINER
- (3) CITED ON PTO-1449 BY APPLICANT

(ONLY NEW RESULTS PRESENTED FOR UPDATE SEARCHES)

	L #	Hits	Search Text	DBs
1	L1	13	((359/683).CCLS.) and @PD>=20020220	USPAT; US-PGPUB
2	L2	20	((359/684).CCLS.) and @PD>=20020220	USPAT; US-PGPUB
3	L3	5	((359/685).CCLS.) and @PD>=20020220	USPAT; US-PGPUB
4	L4	10	((359/686).CCLS.) and @PD>=20020220	USPAT; US-PGPUB
5	L5	15	((359/687).CCLS.) and @PD>=20020220	USPAT; US-PGPUB
6	L6	477	((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens) and @PD>=20020220	USPAT; US-PGPUB
7	L7	1	((((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens) and (((first adj1 (group or unit)) near2 positive) same ((second adj1 (group or unit)) near2 negative) same ((third adj1 (group or unit)) near2 positive) same ((fourth adj1 (group or unit)) near2 positive))) and @PD>=20020220	USPAT; US-PGPUB
8	L8	1	(((((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens) and (((first adj1 (group or unit)) near2 positive) same ((second adj1 (group or unit)) near2 negative) same ((third adj1 (group or unit)) near2 positive) same ((fourth adj1 (group or unit)) near2 positive))) and cemented) and @PD>=20020220	USPAT; US-PGPUB
9	L9	30	((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens) and olympus.as.) and @PD>=20020220	USPAT; US-PGPUB
10	L10	9	((("359/687").CCLS.) and cemented) and @PD>=20020220	USPAT; US-PGPUB
11	L11	218	@PD>=20020220 and ((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens)	EPO; JPO; DERWENT
12	L13	53	((zoom or variable\$1foc\$2 or (variable adj foc\$2) or varifocal) adj lens) and (((first adj1 (group or unit)) near2 positive) same ((second adj1 (group or unit)) near2 negative) same ((third adj1 (group or unit)) near2 positive) same ((fourth adj1 (group or unit)) near2 positive))	EPO; JPO; DERWENT

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	1	2	C	3	Document ID	Title	Current OR	Current XRef
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6414799 B1	Zoom lens, and image pickup device using the same	359/687	359/683
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020089762 A1	Zoom lens system and optical apparatus using the same	359/690	359/684; 359/687
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020063961 A1	Variable magnification optical system having image stabilizing function	359/557	359/554; 359/687
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020057502 A1	Zoom lens system	359/687	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020034019 A1	Zoom image pickup optical system	359/687	359/684
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6414800 B1	Variable magnification optical system and camera having the same	359/687	359/745; 359/747; 359/758; 359/774
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6392817 B1	Rear focus type zoom lens and optical apparatus using the same	359/687	359/686; 359/745; 359/747
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6388818 B1	Zoom lens and optical apparatus having the same	359/687	359/683; 359/684; 359/685; 359/686
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6353506 B1	Compact zoom lens and a camera using the zoom lens	359/687	359/684; 359/685

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